In place of U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Complete if Known				
Form		Application Number	10/686,098			
L INFO	MATION DISCLOSURE	Filing Date	October 15, 2003			
ECTAT	PATENT AND TRADEMARK OFFICE OF	Applicant(s)	Karen LUKE et al.			
27 A 1		Art Unit	3672			
		Examiner Name	Suchfield, George A.			
9	4 05 1 1	Attorney Docket Number	HES 2000-IP-002115U1P1P1			

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Examiner's Initials	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document		
4	A1	2004/0188091	09/30/2004	Karen Luke, et al.		
69	A2	2004/0188092	09/30/2004	Ashok K. Santra, et al.		
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69	A5	EP 1428805 A1	06/16/2004	Halliburton Energy Services, Inc.				
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		NON-PATENT LITERATURE DOCUMENTS
Examiner's Cite		Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, page(s), volume-issue number(s), publisher, city/country where published
Initials	No. A6	Communication from the U. S. Patent and Trademark Office, dated December 4, 2003, regarding Application No. 10/315,415, which is a parent application of the present application.
1	A7	Communication from the U. S. Patent and Trademark Office, dated June 25, 2004, regarding Application No. 10/315,415, which is a parent application of the present application.
	A8	Communication from the European Patent Office, dated August 23, 2004, regarding Application No. 03252598.2, which claims priority to U. S. Application No. 10/315,415, which is a parent application of the present application.
	A9	Communication from the U. S. Patent and Trademark Office, dated September 10, 2004, regarding Application No. 10/315,415, which is a parent application of the present application.
69	A10	Communication from the U. S. Patent and Trademark Office, dated November 9, 2004, regarding Application No. 10/315,415, which is a parent application of the present application.

Examiner	Contra	Suchfield	Date Considered	3/21/05
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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FORM PTO-1449 (Mod Red) LIST OF PATENTS AND PUBLICATIONS	ATTY. DOCKET NO. 2000-IP-002115U1P2	SERIAL NO. 10/686,098		
FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	APPLICANT Karen Luke et al.			
(Use several sheets if necessary)	FILING DATE October 15, 2003	GROUP 3672		
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INITIAL	<u> </u>	Document No.	Date	Name	Class	Subclass	Appro	priate
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George Suchteld

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